

Substitute for form 1449A/PTO (modified)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)  Page 1 of 1	Application Number	10/696950
	Filing Date	October 30, 2003
	First Named Inventor	Audenaert, Frans A.
	Art Unit	1625
	Examiner Name	Unknown
	Attorney Case Number	59350US002

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
CON	A1	US- 2003/0161962 A1	08-28-2003	Lines et al.	
	A2	US-			
	A3	US-			
	A4	US-			
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			

Foreign Patent Documents							
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		Ctry. Code	Number-KindCode (if known)				
CON	B1	WIPO	WO 03/040209 A1	05-15-2003			
	B2						
	B3						
	B4						
	B5						
	B6						
	B7						

OTHER DOCUMENTS			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C1		
	C2		
	C3		

*Examiner: <u>W. A. D. H.</u>	Date Considered: <u>5/8/03</u>
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CON	A1	US- 3,505,229	04-07-1970	Skehan	
	A2	US- 3,683,027	08-08-1972	Sainesi et al.	
	A3	US- 5,132,455	07-21-1992	Lagow	
CON	A4	US- 6,160,161	12-12-2000	Trabelsi et al.	
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			

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CON	B1	WIPO	97/44300	11-27-1997			
CON	B2	WIPO	03/099904	12-04-2003			
	B3						
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	B5						
	B6						
	B7						

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	C2		
	C3		

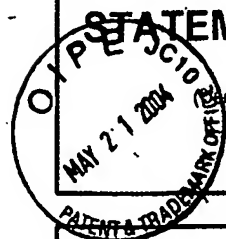
*Examiner: <i>W. W. Eich</i>	Date Considered: <i>5/8/05</i>
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CON	A1	US- 4687707	08/18/1987	Matsuo et al.	
	A2	US- 5739369	04/14/1998	Matsumura et al.	
	A3	US- 5919886	07/16/1999	Matsuda et al.	
	A4	US- 5922787	07/13/1999	Kondo et al.	
	A5	US- 6649272	11/18/2003	Moore et al.	
CON	A6	US- 2003/0138643	07/24/2003	Moore et al.	
	A7	US-			
	A8	US-			

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CON	B1	PCT	WO 99/03941	01/28/1999			

## OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

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	C2	

\*Examiner:

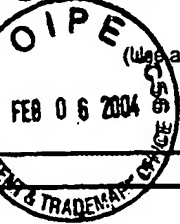
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CON	A1	US- 2002/0192380	12/19/02	Eisbernd et al.	
	A2	US- 2003/0113555	6/19/03	Pellerite et al.	
	A3	US- 2003/0139521	7/24/03	Linert et al.	
	A4	US- 2003/0181572	9/25/03	Tan et al.	
	A5	US- 2,567,011	9/4/51	Diesslin et al.	
	A6	US- 3,250,808	5/10/66	Moore, Jr., et al.	
	A7	US- 3,271,341	9/6/66	Garrison, Jr.	
	A8	US- 3,274,244	9/20/66	Mackenzie	
	A9	US- 3,536,710	10/27/70	Bartlett	
	A10	US- 3,555,089	1/12/71	Bartlett	
	A11	US- 3,574,770	4/13/71	Paine	
	A12	US- 3,621,059	11/16/71	Bartlett	
	A13	US- 3,644,492	2/22/72	Bartlett	
	A14	US- 3,646,085	2/29/72	Bartlett	
	A15	US- 3,772,195	11/13/73	Francen	
	A16	US- 3,787,351	1/22/74	Olson	
	A17	US- 3,798,265	3/19/74	Bartlett	
	A18	US- 3,810,874	5/14/74	Mitsch	
	A19	US- 3,814,741	6/4/74	Caporiccio et al.	
	A20	US- 3,839,425	10/1/74	Bartlett	
	A21	US- 3,944,610	3/16/76	Caporiccio et al.	
	A22	US- 3,950,588	4/13/76	McDougal	
	A23	US- 4,090,967	5/23/78	Falk	
	A24	US- 4,099,574	7/11/78	Cooper et al.	
	A25	US- 4,242,516	12/30/80	Mueller	
	A26	US- 4,359,096	11/16/82	Berger	
	A27	US- 4,383,929	5/17/83	Bertocchio et al.	
CON	A28	US- 4,472,286	9/18/84	Falk	

\*Examiner:

mwaalp

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Con	A29	US- 4,536,298	8/20/85	Kamei et al.	
	A30	US- 4,647,413	3/3/87	Savu	
	A31	US- 4,668,406	5/26/87	Chang	
	A32	US- 4,795,764	1/3/89	Alm et al.	
	A33	US- 4,923,720	5/8/90	Lee et al.	
	A34	US- 4,975,502	12/4/90	Morita et al.	
	A35	US- 4,983,769	1/8/91	Bertocchio et al.	
	A36	US- 5,022,713	6/11/91	Pugh et al.	
	A37	US- 5,027,742	7/2/91	Lee et al.	
	A38	US- 5,066,522	11/19/91	Cole et al.	
	A39	US- 5,085,786	2/4/92	Alm et al.	
	A40	US- 5,108,799	4/28/92	Hoy et al.	
	A41	US- 5,130,477	7/14/92	Koike et al.	
	A42	US- 5,211,342	5/18/93	Hoy et al.	
	A43	US- 5,274,159	12/28/93	Pellerite et al.	
	A44	US- 5,294,248	3/15/94	Chittofrati et al.	
	A45	US- 5,306,758	4/26/94	Pellerite	
	A46	US- 5,352,752	10/4/94	Koike et al.	
	A47	US- 5,424,438	6/13/95	Chittofrati et al.	
	A48	US- 5,698,138	12/16/97	Visca et al.	
	A49	US- 5,705,591	1/6/98	Matsuda et al.	
	A50	US- 5,851,674	12/22/98	Pellerite et al.	
	A51	US- 5,863,612	1/26/99	DeSimone	
	A52	US- 5,910,557	6/8/99	Audenaert et al.	
	A53	US- 5,922,833	7/13/99	DeSimone	
	A54	US- 6,030,663	2/29/00	McClain et al.	
	A55	US- 6,127,000	10/3/00	Carbonell et al.	
Con	A56	US- 6,200,884	3/13/01	Yang et al.	

\*Examiner: *NWAAW*Date Considered: *5/8/05*

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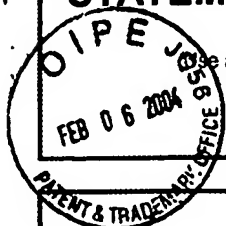
AUDENAERT, FRANS A.

Art Unit

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CON	A57	US- 6,218,499	4/17/01	Tarumi et al.	
	A58	US- 6,287,640	9/11/01	McClain et al.	
	A59	US- 6,288,157	9/11/01	Jariwala et al.	
	A60	US- 6,395,848	5/28/02	Morgan et al.	
	A61	US- 6,429,258	8/6/02	Morgan et al.	
	A62	US- 6,525,127	2/25/03	Jariwala et al.	
	A63	US- 6,592,659	7/15/03	Terrazas et al.	
CON	A64	US- 6,613,860	9/2/03	Dams et al.	

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		Ctry. Code	Number-KindCode (if known)				
CON	B1	EP	0 219 065	3/11/92			
	B2	EP	0 250 767	9/4/91			
	B3	EP	0 273 449	3/11/92			
	B4	EP	0 615 779	2/3/94			X
	B5	EP	0 625 526	11/23/94			
	B6	EP	0 789 050	8/13/97			
	B7	EP	0 797 111	9/24/97			
	B8	EP	0 853 638	4/11/01			
	B9	EP	0 870 778	10/14/98			
	B10	EP	1 006 168	6/7/00			
	B11	EP	1 038 919	9/27/00			
	B12	EP	1 329 548	7/23/03			
	B13	JP	10-81873	3/31/98			X
	B14	JP	62-238867	10/19/87			X
	B15	JP	4-146917	5/20/92			X
	B16	JP	57-70112	4/30/82			X
CON	B17	WO	97/45167	12/4/97			

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mwaadp

Date Considered:

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Con	B18	WO	98/40439	9/17/98			
	B19	WO	99/19080	4/22/99			
	B20	WO	99/37720	7/29/99			
	B21	WO	00/27544	5/18/00			
	B22	WO	00/56450	9/28/00			
	B23	WO	01/30873	5/3/01			
	B24	WO	02/95121	11/28/02			
Con	B25	WO	02/30848	4/18/02			

## OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

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Con	C1	Milton J. Rosen, "Surfactants and Interfacial Phenomena," Second Ed., John Wiley & Sons, New York, NY, 1989, page 1
	C2	Milton J. Rosen, "Surfactants and Interfacial Phenomena," Second Ed., John Wiley & Sons, New York, NY, 1989, pages 3-4
	C3	Fluorinated Surfactants and Repellents", Second Edition, by E. Kissa, Surfactant Science Series, Volume 97, Marcel Dekker, Inc.: New York, 2001, pp 1- 21
	C4	Encyclopedia of Chemical Technology, 4 <sup>th</sup> Edition, "Supercritical Fluids", N.Y., John Wiley and Sons, vol. 23, pp. 452-477
	C5	K.A. Nielsen, J.N. Argyropoulos, D.C. Busby, D.J. Dickson, C.S. Lee, "Enhanced Performance and Improved Economics of Supercritical Fluid Applied Coatings", pp. 151-160, Feb. 22-24, 1995, Waterborne, High-Solids, and Powder Coatings Symposium
	C6	W.C. Bunyard, F.E. Henon, S.N. Burns, R.W. Linton, R.G. Carbonell, J.M. DeSimone, "Synthesis of Novel Perfluoropolyethers for Carbon Dioxide-Based Coatings Technologies", University of North Carolina, Dept. of Chemistry, pp. 1-10
	C7	J. Lewis, J.N. Argyropoulos, K.A. Nielson, "Supercritical Carbon Dioxide Spray Systems", Metal Finishing, April, 1997
Con	C8	Annual Book of ASTM Standards, 2003, ASTM D-1331, entitled "Standard Test Methods for Surface and Interfacial Tension of Solutions of Surface-Active Agents, pp. 83-85

\*Examiner:

M. V. ...

Date Considered:

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CON	C9	Test method 22-1996, published in the 2001 Technical Manual of the American Association of Textile Chemists and Colorists (AATCC), entitled "Water Repellency: Spray Test", Volume 72, 1997, pp. 62-64
CON	C10	American Association of Textile Chemists and Colorists (AATCC) Standard Test Method No. 118-1983, Volume 59, 1984, entitled "Oil Repellency: Hydrocarbon Resistance Test", p. 274
CON	C11	Annual Book of ASTM Standards, Part 23, 1970, ASTM D 1141-52, entitled "Standard Specifications for Substitute Ocean Water", pp. 207-209

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